

CUSTOMER NO.: 020991

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Donald C. D. Chang et. al.
 Serial No. 09/497,865
 Filed: February 4, 2000
 For: AN IMPROVED PHASED ARRAY TERMINAL FOR
 EQUATORIAL SATELLITE CONSTELLATIONS

Date: April 24, 2002
 Group Art Unit: 3662
 Examiner: Gregory Issing

Official

FAX RECEIVED

APR 24 2002

GROUP 3600

AMENDMENT TRANSMITTAL LETTER

Box Non-Fee Amendment
 Commissioner for Patents
 Washington, D.C. 20231

Sir:

Transmitted herewith is an amendment and red-ink sketch in the above-identified application.

____ Applicant petitions for an extension of time for months(s) to respond to the Office Action dated _____. If an additional extension of time is required, please consider this a petition therefor.

____ An extension for _____ months(s) has already been secured; the fee paid therefor of _____ is deducted from the total fee due for the total months of extension now requested. _____
 Extension fee due with this request \$ _____

☒ Applicant believes that no extension of time is required to respond to the Office Action dated February 1, 2002. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

☒ No additional fee for claims is required.

☒ The fee for claims has been calculated as shown below:

		CLAIMS AS AMENDED					
CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE		ADDITIONAL FEE	
TOTAL CLAIMS	36 minus	37*	= 0 x	\$ 18.00		\$ 0.00	
INDEPENDENT CLAIMS	6 minus	6**	= 0 x	\$ 84.00		\$ 0.00	
MULTIPLE DEPENDENT CLAIMS			+	\$ 280.00		\$ 0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:						\$ 0.00	

Charge \$0.00 to Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California. Please charge any additional fees for claims or credit overpayment to Deposit Account No. 50-0383. If any additional extension fee is required, please charge to Deposit Account No. 50-0383. This form is submitted in triplicate.

Respectfully submitted,

Vijayalakshmi D. Duraiswamy
 Vijayalakshmi D. Duraiswamy, Registration No.: 31,505
 Attorney for Applicant(s) and Assignee

CERTIFICATE OF MAILING/FACSIMILE TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being transmitted via facsimile to 703-872-9326 (Official Facsimile No. for TC3600 / Before final) addressed to: Box Non-Fee Amendment, Commissioner for Patents, Washington, DC 20231 on April 24, 2002. (Date of Facsimile Transmission)

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 Date: April 24, 2002

Vijayalakshmi D. Duraiswamy
 Vijayalakshmi D. Duraiswamy, Registration No. 31,505
April 24, 2002
 Date of Signature

* If less than 20, insert 20
 * If less than 3, insert 3

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V.D. DURAISWAMY (Name of Applicant, Assignee or Registered Representative)

V. D. Duraiswamy (Signature) April 24, 2002 (Date of Signature)
Reg. No. 31,505
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HUGHES ELECTRONICS CORPORATION

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DATE: April 24, 2002
TOTAL PAGES (INCLUDING THIS PAGE): 18 pages (PART 1 of 2)
TRANSMITTED IN TWO PARTS
(PART 1 - items (1), (2) & (3) listed below.)
PART 2 - item (4) listed below)

TO: Box Non-Fee Amendment
Commissioner for Patents,
Washington D.C. 20231

Fax: 703-872-9326 (Fax No. for TC 3600, Before Final)

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RE: Serial No. 09/497,865, filed February 4, 2000. Inventors: Donald C. D. Chang et. al,
For "AN IMPROVED PHASED ARRAY TERMINAL FOR EQUATORIAL SATELLITE
CONSTELLATIONS"
Examiner : G. Issing. Group Art Unit 3662
Attorney Docket No. PD-980034

Transmitted herewith are the following documents: (1) an amendment in response to the Office Action dated February 1, 2001 received for the above-identified patent application; (2) Amendment transmittal letter (in triplicate) with authorization to charge necessary fees to Deposit Account 50-0383, (3) red-ink sketch showing drawing correction to Fig. 2, and (4) Information Disclosure Statement with copy of USP 4,812,788.

Vijayalakshmi D. Duraiswamy
Vijayalakshmi D. Duraiswamy
Registration No. 31,505,
Attorney for Applicants

Enc.: as noted